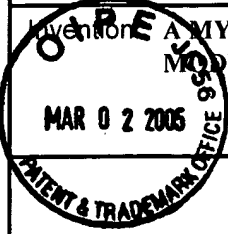
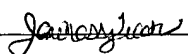


AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. 13257-00040 (UMD-0096)	
Applicant(s): Ron et al.					
Application No. 09/830,176	Filing Date April 23, 2001	Examiner Joseph T. Weitach	Customer No. 46046	Group Art Unit 1632	Confirmation No. 2969
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  </div> <div> Invention: A MYELOID PRECURSOR CELL USEFUL FOR GENE THERAPY AND FOR MODULATION OF IMMUNE RESPONSES </div> </div>					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	5 -	20 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	2 -	6 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Signature			Dated: March 2, 2005		
Jane Massey Licata Reg. No. 32,257 Licata & Tyrrell P.C. 66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)		
			Signature of Person Mailing Correspondence		
			Typed or Printed Name of Person Mailing Correspondence		
CC:					

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Ron et al.

Docket No.

13257-00040 (UMD-0096)

Application No.

09/830,176

Filing Date

April 23, 2001

Examiner

Joseph T. Voitach

Customer No.

46046

Group Art Unit

1632

Invention:

MYELOID PRECURSOR CELL USEFUL FOR GENE THERAPY AND FOR
MODULATION OF IMMUNE RESPONSES

MAR 02 2005

I hereby certify that the following correspondence:

Reply Under 37 C.F.R. 1.111

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 2, 2005

(Date)

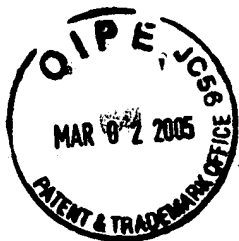
Jane Massey Licata

(Typed or Printed Name of Person Mailing Correspondence)


(Signature of Person Mailing Correspondence)EV583917180US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.



3-3-05

cca 1632

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 13257-00040 (UMD-0096)
Inventors: Ron et al.
Serial No.: 09/830,176
Filing Date: April 23, 2001
Examiner: Woitach, Joseph T.
Customer No.: 46046
Group Art Unit: 1632
Confirmation No.: 2969
Title: A Myeloid Precursor Cell Useful for Gene Therapy and for Modulation of Immune Responses

"Express Mail" Label No. EV583917180US
Date of Deposit March 2, 2005

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Non-Fee Amendment, P. O. Box 1450, Alexandria, VA 22313-1450.

By Jane Massey Licata
Typed Name: Jane Massey Licata, Reg. No. 32,257

Commissioner for Patents
Mail Stop Non-Fee Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Reply Under 37 C.F.R. § 1.111

This is a reply to the Office action mailed December 15, 2004 setting a three (3) month statutory period for reply. Please enter the following remarks and amendments into the record.

Amendments to the Specification begin on page 3 of this paper.

Attorney Docket No.: 13257-00040 (UMD-0096)
Inventors: Ron et al.
Serial No.: 09/830,176
Filing Date: April 23, 2001
Page 2

Amendments to the Claims are reflected in the listing of claims which begin on page 5 of this paper.

Remarks/Arguments begin on page 7 of this paper.